Amendments to the Specification:

Please replace paragraph [0001] with the following amended paragraph:

[0001] This invention is related to commonly assigned and co-pending United States Serial Number ~~10/~~ 10/686,508 (Attorney Docket Number GP-304193.

Please replace paragraph [0046] with the following amended paragraph:

[0046] While any variety of rearrangement or transformation of the variables may be accomplished in accordance with a particular usage or reference objective, a presently preferred arrangement for storage is one which is efficiently indexable by certain uncontrolled or indirectly controlled ones of the parameters of the powertrain which serve as independent variables in their own right in a preferred control for the powertrain. In accordance with such a preferred control, No and To are utilized as independent variables in the determination of preferred operating points for the input torque and speed which will allow for torque command generation for the engine and speed control of the transmission via transmission electric motor torque control. Such torque commanded operation of the engine is generally well known in the arena of torque based engine controls and is not further detailed herein. An exemplary speed control for a hybrid transmission is described in detail in commonly assigned and co-pending United States Serial Number ~~10/~~ 10/686,511 (Attorney Docket Number GP-304140) which is incorporated herein by reference. Hence, a logical and preferred rearrangement or transformation of the variable is better visualized with reference to the bottom portion 112 of FIG. 4 wherein the independent variables are in a first set of columns labeled "inputs" and the dependent variables are in a second set of columns labeled "outputs."

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